	Application No.	Applicant(s)
	10/670,506	ELNATAN ET AL.
Notice of Allowability	Examiner	Art Unit
	Tamiko D. Bellamy	2856
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT THE OFFICE OF UPON PETRON BY THE APPLICATION OF THE OFFICE OFFICE OFFICE OFFICE OFFICE OF THE OFFICE OFFI	OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject t	plication. If not included n will be mailed in due course. THIS
1. This communication is responsive to <u>9/26/03</u> .		
2. ☑ The allowed claim(s) is/are <u>1-15</u> .		
3. \boxtimes The drawings filed on <u>26 September 2003</u> are accepted by	the Examiner.	
 4. Acknowledgment is made of a claim for foreign priority units a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI 	been received. been received in Application No uments have been received in this of this communication to file a reply	national stage application from the
 THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 		
6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperso 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	on's Patent Drawing Review(PTO Amendment / Comment or in the 6 84(c)) should be written on the drawi	Office action of ings in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT F		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	. 5. Notice of Informal I 6. Interview Summary Paper No./Mail Da	
 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 3/29/04 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8), 7. 🔀 Examiner's Amend	

Art Unit: 2856

DETAILED ACTION

Specification

1. Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

Allowable Subject Matter

2. Claims 1-15 are allowed.

Re to claim 1, the independent claim includes "utilizing the measured higher oscillating frequency of the empty forceps to compute the mass and the weight of the selected object "in combination with the remaining claim limitation is not taught and/or made obvious by the prior art. Nakayama et al. teaches using forceps (e.g., nanotweezers) adapted for gripping a selected object (e.g., nano-substance 2). Nakayama et al. teaches a means (e.g., piezo-electric element 7) associated with the forcepts (e.g., nanotweezers) for initiating vibration, and a means for measuring the oscillating frequency. Nakayama et al. teaches measuring the mass of an object. Nakayama et al. does not teach computing the weight of the selected object.

Conclusion

Application/Control Number: 10/670,506 Page 3

Art Unit: 2856

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tamiko D. Bellamy whose telephone number is (571) 272-2190.

The examiner can normally be reached on Monday - Friday 7:30 AM to 3:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hezron Williams can be reached on (571) 272-2208. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tamiko Bellamy

April 14, 2005

HEZRON WILLIAMS
SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2800